

AMENDMENTS TO THE SPECIFICATION

Please amend paragraph 11 of the Specification, as published, as follows:

--This application claims priority to U.S. Patent Provisional Application No. 60/454,934 filed Mar. 14, 2003; U.S. Provisional Application No. 60/518,756 filed Nov. 10, 2003; U.S. Provisional Application No. 60/518,763 filed Nov. 10, 2003; U.S. Provisional Application No. 60/526,868 filed Dec. 4, 2003; U.S. Provisional Application No. 60/527,021 filed Dec. 4, 2003 and U.S. Provisional Application No. 60/526,805 filed Dec. 4, 2003. This application incorporates by reference U.S. Application Ser. No. 10/798,232 entitled "Robot Vacuum" by Taylor et al., filed concurrently and published as US Pub. 20040244138, which has been abandoned (~~Attorney Docket No. SHPR-01360USS~~).

Please amend paragraph 17 of the Specification, as published, as follows:

--An exemplary infrared sensor for use in the present invention is available from Canesta, Inc. of San Jose, Calif. Details of such infrared sensors are described in the U.S. Pat. No. 6,323,932 6,323,942 and published patent applications US 2002/0140633 A1, US 2002/0063775 A1, US 2003/0076484 A1 each of which are incorporated herein by reference.--